

OPERATIONS • INFRARED SENSOR

DETECTION

The game camera's infrared sensor will trigger camera when motion is detected in front of the camera infrared sensor.

AIMING INFRARED SENSOR

If your Game camera is not equipped with a laser aiming device you can use the systems (*INFRARED SENSOR*) to aim your camera. Walk in front of the camera and the Status Light will flash when you enter the field of view. This indicates Infrared activation.

6 MEMORY • CAPACITY & STORAGE

Your digital game camera has two types of memory capacity.

- 1) 16 mb Internal memory.
- 2) Optional SD memory card.

NOTE: Optional SD memory card will override internal memory. Maximum card size is 256 MB.



MEMORY CHART

Image	Internal Memory
Standard	640 x 480 = 145 pics.
High Res	1280 x 1024 = 38 pics
Video Clips	10 frames per sec. = 18
Image	Optional 256 MB Card
Standard	640 x 480 = 2,320 pics.
High Res	1280 x 1024 = 608 pics
Video Clips	10 frames per sec. = 288

IMPORTANT: Always turn unit off when inserting or removing a memory card to avoid damage and ensure that the camera properly updates the memory information.

SD MEMORY CARD NOT INSTALLED: When the camera is turned on and an SD memory card is not present, pictures are automatically stored in the on-board camera memory. The stored images may only be viewed on a computer or TV connected to the unit.

INSERTING AN SD MEMORY CARD: When an SD memory card is inserted, any pictures stored in the camera on-board memory become inaccessible, but are not lost. The user can access these pictures via the camera USB port when the SD memory card is not installed.

NOTE: If you get a message (*CHECK MEMORY CARD*) Your card may be locked, full or defective and will not work.

OPERATIONS • IMAGE VIEWING

TV IMAGE VIEWING

Move the Switch to (*ON*). Connect unit TV OUT to a VIDEO IN jack on your TV. Use the (*CHANGE*) buttons to scroll through recorded images. Video cable included. TV OUT works only in (*SETUP*) mode. All pictures on memory card can be printed or edited directly from the card.

Use optional card reader to read images on card.



COMPUTER IMAGE VIEWING (Setup Mode Only)

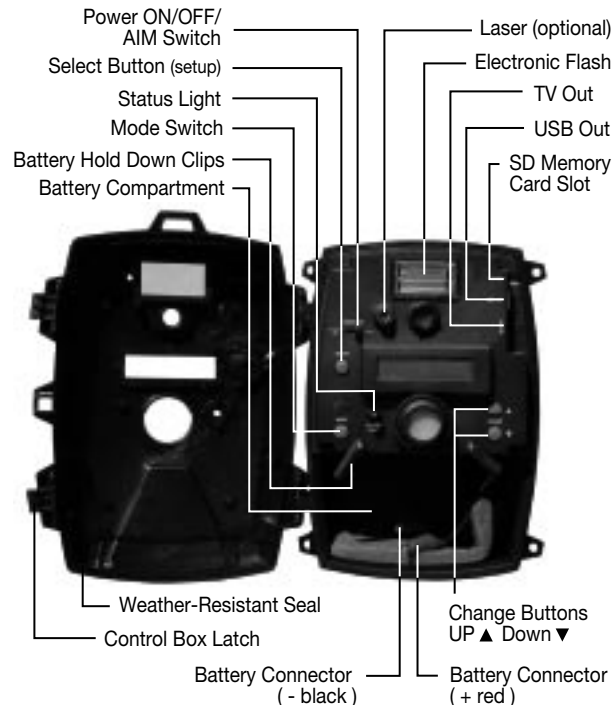
Move the Switch to (*ON*). Connect unit USB OUT to a USB jack on the computer. Double click "My Computer" on the desktop and browse "removable disk". USB works only in *SETUP* mode. All your images will be stored inside. Images can be downloaded to your hard drive. The first image in the video mode is still and contains time and date information for the video clip.



NOTE: PC requires windows 2000/ME/XP.

7 CAMERA • DESCRIPTION

Viewfinder -	— Light Sensor
Shutter Button - (handheld)	— Camera Lens
Status Light -	— LCD Status Display
Infrared Sensor -	— Lockable Latch
Mounting Strap Lug	— Weather Resistant Housing
	— Pressure Equalization Hole



8 CAMERA • SPECIFICATIONS

Operational Mode	Auto or Handheld
Housing	Weather-resistant and lockable
Display	Liquid Crystal Display (LCD)
LCD Status Display	Operating Mode Pictures taken Pictures left Events Battery Strength Camera status
Status LED	Camera, Flash or IR activity
Sensor	1.3 Megapixel
Built-in Memory	16 MB
Memory Card	Up to 256 MB SD card (optional)
Format	JPEG - Still pictures, AVI - Video clips
Image Output	USB OUT, TV OUT, SD Card
USB Output	Requires PC / Windows 2000/ME/XP.
Picture Delay	Variable 1 Minute - 60 Minutes
Sequential Delay	15 Seconds between still pictures
Lens	Multi element, 10.2mm, F:2.8
Field of View	42°
Focus	4' - Infinity
Infrared Sensor	Passive
Infrared Distance	32'
Infrared Width	22°
Flash	On, Auto or Off (Security)
Flash Range	30'
Flash Cycle	15 Seconds
Power Supply	6 Volt Lantern Battery or equivalent
Duty Cycle	20 day average with 6 volt/6 ah battery
Power Connection	Alligator clips, red = (+) / black = (-)
Battery Hold Downs	Holds battery in place
Clock Battery	3 Volt battery powers LCD Time/Date
Laser Aim	(optional) Class 2
Size	7" X 10.25" X 3.5"
Options	Rechargeable battery, Memory Cards.

WARRANTY

This product has been thoroughly tested and inspected before shipment. It is guaranteed from defects in material and workmanship from the date of purchase for 1 year. Under this limited guarantee we agree to replace or repair free of charge any part or parts which have been found to be defective in original material or workmanship. Should you require in-warranty service, call our Customer Service Department. If your problem cannot be addressed over the telephone, we may need you to send us your defective product plus proof of purchase.

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DIGITAL GAME CAMERA 100

USER MANUAL

Please take a few minutes to read and understand these instructions before using.

1 QUICK START

3 EASY STEPS and you are ready to go!

